

**National Interagency Coordination Center  
Incident Management Situation Report  
Friday, October 19, 2007 – 1000 MDT  
National Preparedness Level 1**

**National Fire Activity (Weekly Total)**

Initial attack activity: Light (911 new fires)  
 New large fires: 7 (\*)  
 Large fires contained: 7  
 Uncontained large fires: 1  
 Area Command Teams committed: 0  
 NIMOs committed: 0  
 Type 1 IMTs committed: 0  
 Type 2 IMTs committed: 0  
 Fire Use Teams committed: 0

\*\* Uncontained large fires do not include WFU or confine/contain incidents. \*\*

**Southwest Area (PL 1)**

New fires: 4  
 New large fires: 4  
 Uncontained large fires: 1

**NM 467**, Capitan District, New Mexico State Forestry. Five miles north of Portales, NM. Grass. Wind-driven fire behavior.

**Wilkins**, Apache-Sitgreaves NF. Confine/contain. Twenty-two miles northwest of Heber, AZ. Timber and grass. Moderate fire activity. Last report unless significant activity occurs.

**Patterson**, Gila NF. Confine/contain incident. Twenty miles northeast of Reserve, NM. Timber and grass. Creeping, smoldering with occasional torching. Last report unless significant activity occurs.

| Incident Name | St | Unit | Size   | Size Chge 24 Hrs | % CTN | Est Ctn | Totl Pers | Pers Chge 24 Hrs | Crw | Eng | Heli | Strc Lost | \$\$ CTD | Origin Own |
|---------------|----|------|--------|------------------|-------|---------|-----------|------------------|-----|-----|------|-----------|----------|------------|
| * NM 467      | NM | N5S  | 15,000 | ---              | 16    | UNK     | 135       | ---              | 0   | 43  | 0    | 0         | 25K      | ST         |
| * Wilkins     | AZ | ASF  | 1,330  | ---              | N/A   | N/A     | 3         | ---              | 0   | 0   | 0    | 0         | 3K       | FS         |
| * Patterson   | NM | GNF  | 340    | ---              | N/A   | N/A     | 3         | ---              | 0   | 0   | 0    | 0         | NR       | FS         |
| * Agua        | NM | CIF  | 125    | ---              | 100   | ---     | 114       | ---              | 5   | 2   | 3    | 0         | 800K     | FS         |

CIF - Cibola NF

**Southern Area (PL 2)**

New fires: 771  
 New large fires: 2  
 Uncontained large fires: 0

| Incident Name            | St | Unit | Size  | Size Chge 24 Hrs | % CTN | Est Ctn | Totl Pers | Pers Chge 24 Hrs | Crw | Eng | Heli | Strc Lost | \$\$ CTD | Origin Own |
|--------------------------|----|------|-------|------------------|-------|---------|-----------|------------------|-----|-----|------|-----------|----------|------------|
| Southeastern Complex     | KY | KYS  | 1,963 | 0                | 100   | ---     | 0         | -103             | 0   | 0   | 0    | 0         | NR       | PRI        |
| Kentucky River Complex   | KY | KYS  | 1,355 | 55               | 100   | ---     | 102       | -5               | 6   | 6   | 0    | 1         | NR       | PRI        |
| Eastern District Complex | KY | KYS  | 1,269 | 48               | 100   | ---     | 115       | 13               | 3   | 10  | 0    | 0         | NR       | ST         |
| * Indian Creek           | KY | KYS  | 370   | ---              | 100   | ---     | 0         | ---              | 0   | 0   | 0    | 0         | NR       | DOD        |
| * Beulah                 | KY | KYS  | 190   | ---              | 100   | ---     | 3         | ---              | 0   | 0   | 0    | 0         | NR       | PRI        |

KYS – Kentucky DOF

### **Western Great Basin Area (PL 1)**

New fires: 4  
 New large fires: 1  
 Uncontained large fires: 0

| Incident Name | St | Unit | Size  | Size Chge 24 Hrs | % CTN | Est Ctn | Totl Pers | Pers Chge 24 Hrs | Crw | Eng | Heli | Strc Lost | \$\$ CTD | Origin Own |
|---------------|----|------|-------|------------------|-------|---------|-----------|------------------|-----|-----|------|-----------|----------|------------|
| * Horse       | NV | WID  | 5,470 | ---              | 100   | ---     | 58        | ---              | 2   | 0   | 0    | 0         | 375K     | BLM        |

WID - Winnemucca Field Office, BLM

**Predictive Services Discussion: Dry and windy conditions in southern California and the Lower Colorado River Valley Sunday and Monday.** Another low pressure trough will move into the Northwest today for wet and windy conditions across the northwest quarter of the country. As the system moves east, dry and windy conditions will develop in eastern New Mexico and northwest Texas this weekend. Warm and dry offshore winds will develop on Sunday over southern California in addition to strong north winds in the Lower Colorado River Valley increasing fire potential through Monday. The eastern half of the country will continue to see more frequent chances for precipitation.



[http://www.nifc.gov/sixminutes/dsp\\_sixminutes.php](http://www.nifc.gov/sixminutes/dsp_sixminutes.php)

## Fatigue/Stress

Accumulated (Chronic) Fatigue is defined as fatigue from which normal rest does not produce recovery. Accumulated fatigue is often caused by extended periods of stress with inadequate recovery periods, which results in decreased productivity, compromised immune function, and reduced alertness. Fatigued workers perform poorly, behave carelessly, tolerate greater errors and become inattentive. Chronic fatigue often results in increased stress, which may present itself through certain behavioral and physiological indicators, such as those described below:

- Decreased motivation and low morale.
- Increased irritability and depression.
- Confused, poor problem solving.
  - Poor abstract thinking
  - poor attention/decisions
  - poor concentration/memory
- Altered state of alertness.
  - A marked increased or decreased awareness of surroundings.
- Physical reactions (any of these symptoms may indicate need for medical evaluation. When in doubt, contact a medical professional).
  - chills      ● thirst      ● nausea      ● fainting      ● twitches
  - vomiting   ● dizziness   ● weakness   ● chest pain   ● headaches
  - elevated blood pressure   ● rapid heart rate   ● muscle tremors
  - profuse sweating      ● difficulty breathing
- Extreme emotional responses.
  - fear      ● panic      ● intense anger      ● emotional outbursts
  - feeling overwhelmed      ● loss of emotional control
  - inappropriate emotional response
- Social/behavioral changes.
  - withdrawn      ● antisocial acts      ● erratic movements
  - change in speech patterns      ● change in usual communications
  - alcohol or substance abuse
- Recommendations for chronic fatigue/stress are:
  - Take longer periods of rest/recovery
  - Ensure that workers are adequately rested before they begin work shifts
  - Slow the work pace to a moderate level on physically demanding tasks
  - Provide periodic rest breaks to allow physical and mental recovery
  - Alternate between heavy and light tasks
  - Change assignments to prevent boredom
  - Provide breaks, naps, or time off after tasks have been completed
  - Eat well-balanced meals regularly, with energy supplements during periods of high exertion.
  - Maintain hydration
  - Ensure workers maintain good personal hygiene
  - maintain high standards of physical fitness and work capacity
  - Seek medical attention when in doubt of symptoms
  - In extreme cases, personnel may need to be relieved of their duties.

### Fires And Acres Last Week

| AREA                |       | BIA | BLM   | FWS | NPS | ST/OT  | USFS | TOTAL  |
|---------------------|-------|-----|-------|-----|-----|--------|------|--------|
| Alaska              | FIRES |     |       |     |     |        |      | 0      |
|                     | ACRES |     |       |     |     |        |      | 0      |
| Northwest           | FIRES | 3   |       |     |     | 2      | 5    | 10     |
|                     | ACRES | 85  |       |     |     | 0      | 1    | 86     |
| Northern California | FIRES |     |       |     |     | 31     | 4    | 35     |
|                     | ACRES |     |       |     |     | 42     | 3    | 45     |
| Southern California | FIRES |     | 3     |     |     | 36     | 4    | 43     |
|                     | ACRES |     | 2     |     |     | 5      | 0    | 7      |
| Northern Rockies    | FIRES |     |       |     |     | 2      | 2    | 4      |
|                     | ACRES |     |       |     |     | 0      | 1    | 1      |
| Eastern Great Basin | FIRES |     |       |     | 1   | 1      | 6    | 8      |
|                     | ACRES |     |       |     | 1   | 0      | 0    | 1      |
| Western Great Basin | FIRES |     | 2     |     |     | 2      |      | 4      |
|                     | ACRES |     | 5,470 |     |     | 1      |      | 5,471  |
| Southwest           | FIRES |     |       |     |     | 1      | 3    | 4      |
|                     | ACRES |     |       |     |     | 15,000 | 200  | 15,200 |
| Rocky Mountain      | FIRES |     | 1     |     |     | 3      | 2    | 6      |
|                     | ACRES |     | 1,500 |     |     | 105    | 0    | 1,605  |
| Eastern Area        | FIRES |     |       | 1   |     | 23     | 2    | 26     |
|                     | ACRES |     |       | 0   |     | 73     | 2    | 75     |
| Southern Area       | FIRES | 1   |       | 1   |     | 759    | 10   | 771    |
|                     | ACRES | 10  |       | 20  |     | 5,061  | 87   | 5,178  |
| TOTAL               | FIRES | 4   | 6     | 2   | 1   | 860    | 38   | 911    |
|                     | ACRES | 95  | 6,972 | 20  | 1   | 20,287 | 294  | 27,669 |

### Fires and Acres Year-to-Date

| AREA                |       | BIA     | BLM       | FWS     | NPS     | ST/OT     | USFS      | TOTAL     |
|---------------------|-------|---------|-----------|---------|---------|-----------|-----------|-----------|
| Alaska              | FIRES | 3       | 31        | 38      | 18      | 350       | 7         | 447       |
|                     | ACRES | 3       | 2,450     | 63,309  | 605     | 458,650   | 2         | 525,019   |
| Northwest           | FIRES | 306     | 284       | 49      | 39      | 1,895     | 1,074     | 3,647     |
|                     | ACRES | 60,665  | 280,893   | 82,509  | 327     | 155,897   | 224,884   | 805,175   |
| Northern California | FIRES | 209     | 47        | 5       | 34      | 2,546     | 708       | 3,549     |
|                     | ACRES | 220     | 534       | 105     | 33      | 81,741    | 125,634   | 208,267   |
| Southern California | FIRES | 64      | 166       | 15      | 39      | 3,666     | 667       | 4,617     |
|                     | ACRES | 2,479   | 10,049    | 36      | 2,224   | 23,384    | 308,450   | 346,622   |
| Northern Rockies    | FIRES | 1,008   | 73        | 21      | 37      | 1,114     | 1,022     | 3,275     |
|                     | ACRES | 62,606  | 33,199    | 823     | 21,460  | 307,553   | 651,304   | 1,076,945 |
| Eastern Great Basin | FIRES | 53      | 650       | 4       | 47      | 844       | 734       | 2,332     |
|                     | ACRES | 24,652  | 1,107,645 | 9       | 7,214   | 350,728   | 926,609   | 2,416,857 |
| Western Great Basin | FIRES | 4       | 447       | 7       | 25      | 211       | 90        | 784       |
|                     | ACRES | 60      | 569,484   | 38      | 379     | 225,116   | 105,421   | 900,498   |
| Southwest           | FIRES | 783     | 156       | 9       | 80      | 939       | 1,505     | 3,472     |
|                     | ACRES | 16,132  | 1,963     | 1,540   | 674     | 72,164    | 48,352    | 140,825   |
| Rocky Mountain      | FIRES | 1,058   | 582       | 14      | 36      | 1,086     | 498       | 3,274     |
|                     | ACRES | 29,299  | 12,488    | 567     | 316     | 112,948   | 9,390     | 165,008   |
| Eastern Area        | FIRES | 487     |           | 75      | 31      | 11,225    | 590       | 12,408    |
|                     | ACRES | 8,464   |           | 1,581   | 521     | 143,908   | 46,305    | 200,779   |
| Southern Area       | FIRES | 416     |           | 104     | 77      | 36,935    | 948       | 38,480    |
|                     | ACRES | 20,917  |           | 344,344 | 67,682  | 865,168   | 164,165   | 1,462,276 |
| TOTAL               | FIRES | 4,391   | 2,436     | 341     | 463     | 60,811    | 7,843     | 76,285    |
|                     | ACRES | 225,497 | 2,018,705 | 494,861 | 101,435 | 2,797,257 | 2,610,516 | 8,248,271 |

|                               |                  |
|-------------------------------|------------------|
| <b>Ten Year Average Fires</b> | <b>69,386</b>    |
| <b>Ten Year Average Acres</b> | <b>5,834,550</b> |

\*\*\* Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. \*\*\*

### Prescribed Fires and Acres Last Week

| AREA                |       | BIA | BLM   | FWS   | NPS   | ST/OT | USFS   | TOTAL  |
|---------------------|-------|-----|-------|-------|-------|-------|--------|--------|
| Alaska              | FIRES |     |       |       |       |       |        | 0      |
|                     | ACRES |     |       |       |       |       |        | 0      |
| Northwest           | FIRES | 2   | 16    | 4     |       |       | 1,075  | 1,097  |
|                     | ACRES | 250 | 1,284 | 3,560 |       |       | 4,562  | 9,656  |
| Northern California | FIRES |     | 1     |       | 4     |       | 93     | 98     |
|                     | ACRES |     | 7     |       | 52    |       | 4,359  | 4,418  |
| Southern California | FIRES |     |       | 1     | 0     |       | 5      | 6      |
|                     | ACRES |     |       | 45    | 280   |       | 233    | 558    |
| Northern Rockies    | FIRES |     |       | 1     |       | 0     | 21     | 22     |
|                     | ACRES |     |       | 205   |       | 178   | 1,707  | 2,090  |
| Eastern Great Basin | FIRES |     | 3     |       | 2     | 4     | 14     | 23     |
|                     | ACRES |     | 359   |       | 113   | 530   | 1,197  | 2,199  |
| Western Great Basin | FIRES |     |       |       |       |       |        | 0      |
|                     | ACRES |     |       |       |       |       |        | 0      |
| Southwest           | FIRES |     |       |       |       |       | 2      | 2      |
|                     | ACRES |     |       |       |       |       | 2,320  | 2,320  |
| Rocky Mountain      | FIRES |     |       | 1     | 1     | 1     | 3      | 6      |
|                     | ACRES |     |       | 125   | 2,100 | 1,925 | 1,865  | 6,015  |
| Eastern Area        | FIRES |     |       | 3     |       | 1     |        | 4      |
|                     | ACRES |     |       | 1,837 |       | 10    |        | 1,847  |
| Southern Area       | FIRES |     |       | 1     | 1     |       | 8      | 10     |
|                     | ACRES |     |       | 10    | 1     |       | 4,490  | 4,501  |
| TOTAL               | FIRES | 2   | 20    | 11    | 8     | 6     | 1,221  | 1,268  |
|                     | ACRES | 250 | 1,650 | 5,782 | 2,546 | 2,643 | 20,733 | 33,604 |

### Prescribed Fires and Acres Year-to-Date

| AREA                |       | BIA    | BLM    | FWS     | NPS    | ST/OT     | USFS      | TOTAL     |
|---------------------|-------|--------|--------|---------|--------|-----------|-----------|-----------|
| Alaska              | FIRES |        |        |         |        | 4         |           | 4         |
|                     | ACRES |        |        |         |        | 20,650    |           | 20,650    |
| Northwest           | FIRES | 31     | 87     | 65      | 8      |           | 1,612     | 1,803     |
|                     | ACRES | 10,286 | 21,504 | 14,814  | 1,180  |           | 47,989    | 95,773    |
| Northern California | FIRES |        | 8      | 8       | 18     | 44        | 358       | 436       |
|                     | ACRES |        | 448    | 19,979  | 339    | 5,059     | 17,916    | 43,741    |
| Southern California | FIRES |        | 4      | 15      | 13     | 6         | 95        | 133       |
|                     | ACRES |        | 305    | 3,336   | 1,326  | 77        | 9,827     | 14,871    |
| Northern Rockies    | FIRES | 6      | 23     | 90      | 15     | 114       | 317       | 565       |
|                     | ACRES | 891    | 4,547  | 20,784  | 671    | 2,831     | 28,982    | 58,706    |
| Eastern Great Basin | FIRES | 5      | 29     | 9       | 7      | 20        | 87        | 157       |
|                     | ACRES | 2,164  | 12,902 | 3,337   | 560    | 10,337    | 22,990    | 52,290    |
| Western Great Basin | FIRES |        | 9      | 5       | 6      |           | 1         | 21        |
|                     | ACRES |        | 4,069  | 1,415   | 3,889  |           | 1,391     | 10,764    |
| Southwest           | FIRES | 56     | 69     | 11      | 22     |           | 251       | 409       |
|                     | ACRES | 9,780  | 17,957 | 2,876   | 4,633  |           | 71,958    | 107,204   |
| Rocky Mountain      | FIRES | 50     | 43     | 106     | 19     | 40        | 133       | 391       |
|                     | ACRES | 5,446  | 18,089 | 24,456  | 7,046  | 6,272     | 41,215    | 102,524   |
| Eastern Area        | FIRES | 46     |        | 354     | 36     | 1,525     | 147       | 2,108     |
|                     | ACRES | 15,866 |        | 58,819  | 4,241  | 95,685    | 35,682    | 210,293   |
| Southern Area       | FIRES | 29     |        | 320     | 73     | 14,926    | 929       | 16,277    |
|                     | ACRES | 20,321 |        | 129,396 | 63,070 | 949,627   | 894,201   | 2,056,615 |
| TOTAL               | FIRES | 223    | 272    | 983     | 217    | 16,679    | 3,930     | 22,304    |
|                     | ACRES | 64,754 | 79,821 | 279,212 | 86,955 | 1,090,538 | 1,172,151 | 2,773,431 |

\*\*\* Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. \*\*\*

**WFU Fires and Acres Year-to-Date**

| AREA                |       | BIA | BLM    | FWS    | NPS    | ST/OT | USFS    | TOTAL   |
|---------------------|-------|-----|--------|--------|--------|-------|---------|---------|
| Alaska              | FIRES |     | 22     | 18     | 15     | 3     |         | 58      |
|                     | ACRES |     | 39,045 | 55,993 | 29,188 | 542   |         | 124,768 |
| Northwest           | FIRES |     |        |        |        |       | 3       | 3       |
|                     | ACRES |     |        |        |        |       | 802     | 802     |
| Northern California | FIRES |     |        |        | 3      | 1     | 6       | 10      |
|                     | ACRES |     |        |        | 1      | 1     | 19      | 21      |
| Southern California | FIRES |     |        |        | 20     |       | 7       | 27      |
|                     | ACRES |     |        |        | 681    |       | 92      | 773     |
| Northern Rockies    | FIRES |     |        |        | 9      |       | 74      | 83      |
|                     | ACRES |     |        |        | 3,232  |       | 90,448  | 93,680  |
| Eastern Great Basin | FIRES |     |        |        | 5      | 0     | 47      | 52      |
|                     | ACRES |     |        |        | 30     | 75    | 147,598 | 147,703 |
| Western Great Basin | FIRES |     | 6      |        |        |       |         | 6       |
|                     | ACRES |     | 3,631  |        |        |       |         | 3,631   |
| Southwest           | FIRES |     | 1      |        | 5      | 1     | 39      | 46      |
|                     | ACRES |     | 10     |        | 5,672  | 149   | 30,002  | 35,833  |
| Rocky Mountain      | FIRES |     | 11     |        | 2      |       | 8       | 21      |
|                     | ACRES |     | 387    |        | 0      |       | 69      | 456     |
| Eastern Area        | FIRES |     |        |        |        |       | 2       | 2       |
|                     | ACRES |     |        |        |        |       | 11      | 11      |
| Southern Area       | FIRES |     |        |        | 18     |       | 3       | 21      |
|                     | ACRES |     |        |        | 2,753  |       | 3,888   | 6,641   |
| TOTAL               | FIRES | 0   | 40     | 18     | 77     | 5     | 189     | 329     |
|                     | ACRES | 0   | 43,073 | 55,993 | 41,557 | 767   | 272,929 | 414,319 |

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\*\*\* National Interagency Coordination Center \*\*\*